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Strategic Management of Spare Parts in Closed-Loop Supply Chains—A System Dynamics Approach - all 5 versions »

T Spengler, M Schröter - Interfaces, 2003 - INFORMS

... product fails, repairing it requires one piece of the valuable **component**. ... a structured approach for determin- ing a **spare-parts-management** strategy in ...

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Fill-rate optimization in a one-warehouse N-identical retailer distribution system - all 2 versions »

LB Schwarz, BL Deuermeyer, RD Badinelli - Management Science, 1985 - JSTOR

... and frequently modeled in the **management** science literature ... model to include inventory item **components** and subassemblies. ... items in a large **spare** parts supply ...

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The modeling optimization, planning and execution of supply chainmanagement in enterprises ...

H Zhang, Q Wu, AW Scheer - Intelligent Control and Automation, 2000. Proceedings of the ..., 2000 - ieeexplore.ieee.org

... supply chain start from buys ingredients and **components**. ... MODELING FOR SUPPLY CHAIN MANAGEMENT REFERENCE MODEL ... including equipment, suppliers, **spare** parts, bulk ...

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A Virtual Warehouse Simulation Tool for Aerospace Rotables Management

K Lye, L Chan - Aerospace Conference, 2007 IEEE, 2007 - ieeexplore.ieee.org

... model) - for notifying that a **spare component** has been ... **management** and inventory tracking, can be re ... overall architecture, this Virtual **Warehouse** simulation tool ...

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Reliability-based warehouse inventory sparing and downtime optimization

MC Chu, CHK Chu - Telecommunications Network Strategy and Planning Symposium. ..., 2004 - ieeexplore.ieee.org

... means to streamline inventory and **spares management**. ... both administration (resources) and redundant **components**. ... therequired quantities of **spares** also minimizes ...

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A Life Cycle Cost Framework for the management of spare parts

M Carpentieri, ANJ Guglielmini, F Mangione - Springer

... define the main aspects and conditions that determine **management**. ... level of the plant;

Failure rate of various **components**; ... to stock out of the **spare** parts due ...

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[\[PDF\] MULTI ECHELON SPARE PARTS INVENTORY OPTIMISATION: A SIMULATIVE STUDY - all 2 versions »](#)

S Zanoni, I Ferretti, L Zavanella - comp.glam.ac.uk

... Co3: manufacturer of mechanical **components**, ie as ... this programme is centered on inventory **management optimisation**. ... **warehouse** for stocking the **spare** parts that ...

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[Availability Optimization using Spares Modeling and the Six Sigma Process - all 2 versions »](#)

D Deans, SRS Technologies - doi.ieeecomputersociety.org

... we stock parts or a complete **component** (remember, because ... that equipment type with unlimited **spares** in stock ... process includes an audit and **management** of change ...

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[RESOURCE MANAGEMENT IN AN AUTOMATED WAREHOUSE](#)

R Suri, YC Ho - Springer

... in several resources, yet much **spare** capacity in ... the decision consists of S x I **components**. ... reason derives from the **warehouse management's** objectives, which are ...

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[The effects of material management on the reliability of an electricity distribution network and ...](#)

J Lauronen, J Partanen - Electricity Distribution. Part 1. Contributions. 14th ..., 1997 - ieeexplore.ieee.org

... The material **management** system affects the time of the ... However, in the central **warehouse** real time material based ... the order in which a **spare component** is sought ...

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